JCO2 Rec'd PCT/PTC 22 APR 2005

PTC-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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#### ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES RM.NDJ **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO. AT known, ass 37 CFR 1.6) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

			OUNTER, OZI IOIJZETU						
	TIONAL APPLICATION NO. 2003/33819	INTERNATIONAL FILING DATE 23 October 2003 (10.23.2003)	PRIORITY DATE CLAIMED 23 October 2002 (23.10.2002)						
TITLE OF	INVENTION		,						
	uorescent Protein Straining Tec NT(s) FOR DO/EO/US	anique							
	Citzler, David Werner and Abdul	[brahim							
			D/US) the following items and other information:						
1. 🛛	X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3 🔲	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🔲	The US has been elected (Article 31).								
5. 🔀	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
!	b. has been communicated by the International Bureau.								
	c. X is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).						
	a. is attached hereto.								
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4):							
7.	Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))						
<del>-</del> 	a. are attached hereto (requi	red only if not communicated by the Interna-	tional Bureau).						
•	b have been communicated	by the International Bureau.							
:	c: have not been made; how	ever, the time limit for making such amendr	nents has NOT expired.						
	d. A have not been made and t	will not be made.							
8 <u></u>	An English language translation of the	ne amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor	<del>(s)</del> (3 <del>5</del> U.9.C. 37 <del>1(c)(4))</del> .							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT						
Items	11 to 20 below concern document(s	i) or information included:							
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording	ng. A separate cover sheet in compliance wi	計 37 CFR 3.28 and 3.31 is included.						
13. 🛚	A preliminary amendment.								
14.	An Application Data Sheet under 37 (	CFR 1.76.							
15.	A substitute specification:								
16.	A power of attorney and/or change of address letter:								
17. 🔲 .	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.						
18. 🗆	A second copy of the published Inten	A second copy of the published International Application under 36 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. 🛛	Other items or information: Cer	t. of Ex. Mail - Label ER9855717	'03US; postcard receipt						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burner, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Patent and Trademark Office, U.S. Postern and Trademark Office, U.S. Postern and Trademark Office, U.S. Patent and Trademark Office, U.S. Patent and Trademark Office, U.S. Page 1 of 2

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## JC12 Rec'd PCT/PTC 22 APR 2005

PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER			
60/421,0210 / 5 3 2 4 0 3 PCT/US2003/33819					RM.NDJ			
21. The following fees are submitted:							olicant use	Office use only
X a) Basic national fee\$300.00						\$	300.00	
X b) Examination fee				t	200.00	· · · · · · · · · · · · · · · · · · ·		
(X) c) Search fee					<u> </u>	500.00		
	AL OF ABOVE CAL				\$1000.00	\$ 1	,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets Ext	ra sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
- 100 =	/50 =				x \$250.00	\$	· · · · · · · · · · · · · · · · · · ·	
Surcharge of \$130.00 claimed priority date (		th or dect	aration later than 30 months fr	om the	e earliest	\$	130.00	
CLAIMS	NUMBER FIL	ED	NUMBER EXTRA		RATE	\$		
Total claims	. 20	- 20 =	0	×	\$50.00	\$		
Independent claims	- 2	-3=	0	. <b>x</b>	, <b>\$200.00</b>	\$		-
MULTIPLE DEPENDE	NT CLAIM(S) (if ap	plicable)	4	+	\$360.00	\$		
			TOTAL OF ABOVE	CALC	ULATIONS =	\$	1,130.00	:
Applicant claims by 1/2.	small entity status.	See 37 CI	FR 1.27. The fees indicated at	ove a	re reduced	\$	565.00	,
					SUBTOTAL =	\$	565.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (3/ CH+ 1.492(t)).						s		
TOTAL RATIONAL FEE =						5	565.00	
Fee for recording the by an appropriate cov		\$						
	TOTAL FEES ENCLOSED =					\$	565.00	
:	Amount to be refunded:							\$
	Amount to be charged							\$
a. A check in t	he amount of \$		to cover the abo	we fee	es la enclosed.			
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees:  A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0720. A duplicate copy of this sheet is enclosed.								
d. X Fees are to l								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Rohm & Monsanto, PLC						MAIN -		
12 Rathbone Place  Benita J. Ron						TFR.		•
Grosse Pointe, MI 48230 NAME								-
	28,664							
ł	REGISTRATION NUMBER							

### 10/532403 JC12 Rec'd PCT/PTC 22 APR-2005

Att'y. Docket No.: RM. NDJ

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S)	:	Kitzler, et al.	)		
SERIAL NO.	:	60/421,021	)		
INT'L. SER. NO.	:	PCT/US2003/33819	)		
FILED	:	22 April 2005	(Ex. Mail)		
INT'L. FILE DATE	:	23 October 2003	)		
FOR	:	In-Gel Fluorescent Protein Staining Technique			

Mail Stop PCT Commissioner for Patents P.O. Bo x 1450 Alexandria, VA 22313-1450

# CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label Number <u>ER985571703US</u>
Date of Deposit: 22 April 2005

I hereby certify that a Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning A Submission Under 35 U.S.C. 37; Preliminary Amendment; Form PTO-2038 with authorization to charge a credit card in the amount of \$565.00 for the filing fee for entry into the US national stage under 35 USC 371; are being deposited under 37 CFR 1.10 as Express Mail Post Office to Addressee on the date indicated hereinabove and addressed to the Assistant Commissioner of Patents, Mail Stop PCT; P.O. Box 1450, Alexandria, VA 22313-1450.

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